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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION OF

Confirmation No. 5134

Inventor(s): CHAPMAN

Serial No.: 10/758,271



Filed: January 16, 2004

Atty Dkt. No.: 102456-40307712

Title: SOLID IMAGING APPARATUS AND METHOD WITH COATING STATION

December 28, 2004

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is being filed after the issuance of a first action on the merits, but before a Final Rejection or a Notice of Appeal. Please charge the \$180.00 fee associated with the submission of this paper to Deposit Account Number 503-121.

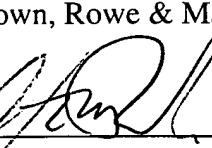
Applicants respectfully submit herewith information as cited on the attached PTO Form-1449 for consideration by the Examiner in the above-identified application. Each item of information listed in the attached Form PTO-1449 is of record in the related U.S. Patent No. 6,733,267. Therefore, copies of the references are not provided herewith.

This Information Disclosure Statement is intended to be in full compliance with the rules, but should the Examiner find any part of its required content to have been omitted, prompt notice to that effect is earnestly solicited to enable Applicants to comply fully.

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Respectfully submitted,
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FORM PTO-1449 (modified)
 To: U.S. Department of Commerce
 (PW FORM PAT-1449)
 Patent and Trademark Office



**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Date: December 28, 2004

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Atty. Dkt. No.	M#	Client Ref.
	102456-40307712	D1030-CON-3
Applicant: CHAPMAN et al.		
Appn. No.: 10/758,271		
Filing Date: January 16, 2004		
Examiner: E. Luk	Group Art Unit: 1722	

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR	2,775,758	12/1956	MUNZ	343	17	
BR	5,071,337	10/1991	HELLER et al.	118	620	
CR	5,171,490	12/1992	FUDIM	264	401	
DR	5,182,715	01/1993	VORGITCH et al.	264	401	
ER	5,204,823	04/1993	SCHLOTTERBECK	264	401	
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GR	5,238,614	08/1993	UCHINONO et al.	264	401	
HR	5,263,130	11/1993	POMERANTZ et al.	264	401	
IR	5,447,822	09/1995	HULL et al.	264	401	
JR	5,833,914	11/1998	KAWAGUCHI	264	401	
KR	5,902,537	05/1999	ALMQUIST et al.	264	401	
LR	5,945,058	08/1999	MANNERS et al.	264	401	
MR	4,752,498	06/1998	FUDIM	427	54.1	
NR	4,801,477	01/1989	FUDIM	427	54.1	

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	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
OR	0250121	12/1987	EP					
PR	61-114817	06/1986	JAPAN					
QR	61-114818	06/1986	JAPAN					
RR	61-116322	06/1986	JAPAN					
SR	0450762	10/1991	EP					
TR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

UR	Automatic Method for Fabricating a Three-Dimensional Plastic Model with Photo-Hardening Polymer, Hideo Kodama, Rev. Sci. Instrum. 52(11), Nov. 1981, pp. 1770-1773.		
VR	A Review of 3D Solid Object Generation, A.J. Herbert, 1989, SPSE-The Society for Imaging Science and Technology, pp. 186-190.		
WR	Solid Object Generation, Alan J. Hebet, 1982, Society of Photographic Scientists and Engineers, pp. 185-188.		

Examiner _____ Date Considered: _____

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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XR	4,929,402	05/1990	HULL	427	54.1	
YR	4,942,060	07/1990	GROSSA	427	54.1	
ZR	4,942,066	07/1990	FAN et al.	427	54.1	
AAR	5,089,185	02/1992	HIRANO et al.	427	53.1	
BBR	5,120,476	06/1992	SCHOLZ	427	53.1	
CCR	5,139,711	08/1992	NAKAMURA et al.	427	53.1	
DDR	5,143,817	09/1992	LAWTON et al.	427	53.1	
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FFR	5,358,673	10/1994	HELLER et al.	427	510	
GGR	5,474,719	12/1995	FAN et al.	427	510	
HHR	5,573,721	11/1996	GILLETTE	427	510	
IIR	5,609,814	03/1997	TAKANO	427	510	
JJR	6,174,156-B1	01/2001	CHAPMAN et al.	425	174.4	
KKR	5,626,919	05/1997	CHAPMAN et al.	427	510	
LLR	5,626,919-A	05/1997	CHAPMAN et al.	425	510	
MMF	4,987,044	01/1991	VASSILIOU			

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NNR								
OOR								
PPR								
QQR								

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RRR				
SSR				
TTR				
UUR				

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Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
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WWI	6,159,411	12/2000	KULKARNI et al.	264	401	
XXR	5,718,951	02/1998	STERETT et al.	427	466	
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DDD	2,295,280	09/1942	FORD"YCE			
EEE	2,322,827	06/1943	CARVER			
FFF	2,369,484	02/1945	NADEAU			
GGG	5,011,635	04/1991	MURPHY			
HHH	5,902,537	05/1999	ALMQUIST			
IIIR	5,014,207	05/1991	LAWTON			
JJJR	5,026,146	06/1991	HUG			
KKK	6,733,267	05/2004	CHAPMAN			

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